

Technical Description
FISA II Antenna System Demonstration

The Boeing Company

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Start Date: 04/27/2017
Stop Date: 10/24/2017

Manufacturer:	Boeing
Model:	PHAAST Antenna System
Frequencies:	30-31 GHz
Emissions:	14M4M1D, 9M83M1D
ERP:	11749 W
Station Class:	MO

Manufacturer:	Datapath
Model:	CCT-200 Antenna System
Frequencies:	30-31 GHz
Emissions:	7M20M1D, 7M37M1D
ERP:	79433 W
Station Class:	FX

I5-F2 -Downlink	
Frequencies:	20.2-21.2 GHz
Emissions:	14M4M1D, 9M83M1D, 7M20M1D, 7M37M1D
ERP:	58884 W

STOP BUZZER POINT OF CONTACT:
Samir Patel, 310-227-7178

LOCATIONS
Ground Test

Location:	OKC, OK
Lat/Lon:	35.41 N, 97.41 W
Radius:	9 Km
Station Class	FX, MO